

## Contributors to this Issue

KARL K. DARROW, B.S., University of Chicago, 1911, University of Paris, 1911-12, University of Berlin, 1912; Ph.D. in Physics and Mathematics, University of Chicago, 1917; Engineering Department, Western Electric Company, 1917-25; Bell Telephone Laboratories, 1925-. Dr. Darrow has been engaged largely in writing studies and analyses of various fields of physics and the allied sciences. Some of his earlier articles on Contemporary Physics form the nucleus of a recently published book entitled "Introduction to Contemporary Physics" (D. Van Nostrand Company).

H. F. DODGE, S.B., Massachusetts Institute of Technology, 1916; Instructor, Electrical Engineering, 1916-17; A.M., Columbia University, 1922; Engineering Department, Western Electric Company, 1917-25; Bell Telephone Laboratories, 1925-. Mr. Dodge was earlier associated with the development of telephone instruments and allied devices, and is now engaged in development work relating to the application of statistical methods to inspection engineering.

HARVEY FLETCHER, B.Sc., Brigham Young, 1907; Ph.D., Chicago, 1911; Instructor of Physics, Brigham Young, 1907-08 and Chicago, 1909-10; Professor, Brigham Young, 1911-16; Engineering Department, Western Electric Company, 1916-25; Bell Telephone Laboratories, 1925-. During recent years, Dr. Fletcher has conducted extensive investigations in the fields of speech and audition.

EDWARD C. MOLINA, Engineering Department of the American Telephone and Telegraph Company, 1901-19; Department of Development and Research, 1919-. Mr. Molina has been closely associated with the application of the mathematical theory of probabilities to trunking problems and has taken out several important patents relating to machine switching.

H. G. ROMIG, A.B., Pacific University, 1921; University of Washington, 1922; A.M., University of California, 1923; Teaching Fellow in Physics, University of California, 1922-24; Instructor in Mathematics and Physics, San Jose State Teachers College, 1924-26; Bell Telephone Laboratories, 1926-. Mr. Romig is engaged in development work relating to the application of statistical methods to inspection engineering.

L. J. SIVIAN, A.B., Cornell University, 1916; Engineering Department, Western Electric Company, 1917-1919 and 1920-1925; Bell Telephone Laboratories, 1925-. Mr. Sivian's work is in acoustics, chiefly in connection with methods of electroacoustic measurements.

J. C. STEINBERG, B.Sc., M.Sc., Coe College, 1916, 1917; U. S. Air Service, 1917-19; Ph.D., Iowa, 1922; Engineering Dept., Western Electric Company, 1922-25; Bell Telephone Laboratories, 1925-. Dr. Steinberg's work since coming with the Bell System has related largely to speech and hearing.

R. I. WILKINSON, B.Sc., Iowa State College, 1924; Western Electric Company, 1920-21; American Telephone and Telegraph Company, Department of Development and Research, 1924-. Mr. Wilkinson has studied principally the application to telephone problems of the mathematical theory of probability, including sampling and statistical analysis.

W. HOWARD WISE, B.S., Montana State College, 1921; M.A., University of Oregon, 1923; Ph.D., California Institute of Technology, 1926; American Telephone and Telegraph Company, Department of Development and Research, 1926-. Since coming to the American Telephone and Telegraph Company, Dr. Wise has been engaged in various theoretical investigations.